



01 August 2011

To: Federal Communication Commission (FCC)

From: Guy Hefner

Subject: LightSquared License Application

FILED/ACCEPTED

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Federal Communications Commission
Office of the Secretary

To whom it may concern,

I am writing this letter in direct response to the license application being sought by LightSquared and the danger that will occur if their license is approved. Their utilization of the GPS L Band for their wireless internet service will significantly affect the ability of our end users to utilize their GPS equipment in their agricultural equipment for guidance and mapping. I have been in the GPS business as a Trimble® dealer since 1999 and in my own business since 2006. My customers in the Texas and Oklahoma panhandle and parts of New Mexico farm over 2 million acres. I also have customers in the irrigation industry across the United States who utilizes GPS for designing and erecting center point irrigation systems. The loss of GPS integrity and accuracy whether for the farming or irrigation community would be devastating to the US economy, revenues lost to the farming industry when crops fail to fully utilize pre and post planting fertilizer and therefore yields are significantly reduced would have a cascade affect on the US economy and the world. Lost tax revenues would impact the federal government because of the inaccuracies and issues sales of GPS equipment would drop dramatically or stop all together.

The FCC must listen to the people who will suffer the most if LightSquared is permitted to utilize the L-Band spectrum. Please be advised that the US economy is suffering from a variety of downturns to industry, but the affect this will have on the GPS and its supporting industries will far overshadow the problems in the housing market. Air travel, GPS related industries and other industries dependent on GPS for guidance and tracking will be closed for business the day LightSquared is allowed to use the band and this cannot be permitted to occur!

I thank you for listening and am prayful that the FCC will do what is right to protect us from the catastrophic affects of permitting LightSquared to use the L Band.